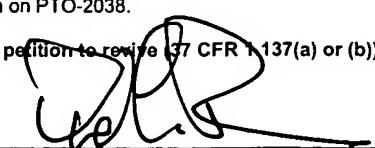


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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER VOSS:008US
<small>INTERNATIONAL APPLICATION NUMBER PCT/AU2004/057334 A1</small>	<small>INTERNATIONAL FILING DATE 19 December 2003</small>	<small>PRIORITY DATE CLAIMED 20 December 2003</small>
TITLE OF INVENTION <small>MILLISECOND ACTIVATION SWITCH FOR SEVEN-TRANSMEMBRANE PROTEINS</small>		
APPLICANT(S) FOR DO/EO/US <small> JULIUS-MAXIMILIANS-UNIVERSITAT WURZBURG, et al.</small>		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.		
2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.		
3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.		
4. <input checked="" type="checkbox"/> The US has been elected (Article 31).		
5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 		
6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) <ul style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 		
7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ul style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 		
8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).		
10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).		
Items 11 to 20 below concern document(s) or information included:		
11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.		
12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.		
13. <input type="checkbox"/> A preliminary amendment.		
14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.		
15. <input type="checkbox"/> A substitute specification.		
16. <input type="checkbox"/> A power of attorney and/or change of address letter.		
17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.		
18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).		
19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).		
20. <input checked="" type="checkbox"/> Other items or information: PCT Request and Specification; Drawings; Forms PCT/IB/318; International Search Report; corrected International Search Report; Petition; Chapter II Demand; Sequence Statement; paper copy of Sequence Statement; and postcard		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO. PCT/EP03/04899 PCT/AU03/005733A1		ATTORNEY'S DOCKET NUMBER VOSS:008US							
10/538985											
The following fees have been submitted				CALCULATIONS PTO USE ONLY							
21. <input type="checkbox"/> Basic national fee..... \$300				\$							
22. <input type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4). \$100 All other situations..... \$200				\$							
23. <input type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority..... \$100 International Search Report prepared and provided to the Office..... \$400 All other situations..... \$500				\$							
TOTAL OF 21, 22 and 23 =				\$							
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE							
- 100 =	/50 =			x \$250							
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).				\$							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$							
Total claims	- 20 =		x \$ 50	\$							
Independent claims	- 3 =		x \$200	\$							
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$360							
TOTAL OF ABOVE CALCULATIONS =				\$							
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.											
				SUBTOTAL = \$							
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				+ \$							
TOTAL NATIONAL FEE =				\$							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				+ \$							
TOTAL FEES ENCLOSED =				\$							
				Amount to be refunded:	\$						
				Amount to be charged:	\$						
<p>a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. _____. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p>											
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.											
SEND ALL CORRESPONDENCE TO:											
<table border="1"> <tr> <td colspan="2">CUSTOMER NO. 32425</td> </tr> <tr> <td colspan="2">EXPRESS MAIL NO: EV 603378067US</td> </tr> <tr> <td colspan="2">MAILING DATE: June 15, 2005</td> </tr> </table>						CUSTOMER NO. 32425		EXPRESS MAIL NO: EV 603378067US		MAILING DATE: June 15, 2005	
CUSTOMER NO. 32425											
EXPRESS MAIL NO: EV 603378067US											
MAILING DATE: June 15, 2005											
 SIGNATURE David L. Parker NAME 32,165 REGISTRATION NUMBER											

Please indicate receipt of the below-identified paper:

<input checked="" type="checkbox"/> New Application For:	Patent Application JCT0 Rec'd PCT/IB05 D-5/20/03		
<input checked="" type="checkbox"/> Foreign priority already claimed			
<input type="checkbox"/> Continuation	<input type="checkbox"/> CIP	<input type="checkbox"/> Divisional	CPA <input type="checkbox"/>
<input checked="" type="checkbox"/> Specification: Pages - (104 specification and 66 page Sequence Listing)	<input checked="" type="checkbox"/> Drawings: 16 (¹⁸)	<input type="checkbox"/> Sheets	
<input type="checkbox"/> Response to Office Action Dated:	<input type="checkbox"/> Final Rejection		
<input checked="" type="checkbox"/> Other: Transmittal Letter to DOE/O/US; PCT Request; Forms PCT/IB/318; Int'l Search Rep.; corrected Int'l Search Rep.; International Preliminary Exam. Rep.; Chapter II Demand; Sequence Statement paper copy of Seq. List and postcard			
<input type="checkbox"/> Assignment Enclosed	<input type="checkbox"/> Cert. of Timely Mailing	<input checked="" type="checkbox"/> Exp. Mail: EV 603378067	
<u>IDENTIFICATION OF APPLICATION</u>			
Serial No.:	10/538985		
Title:	MILLISECOND ACTIVATION SWITCH FOR SEVEN-TRANSMEMBRANE PROTEINS		
Applicant:			
Client: Vossius & Partner	Attorney: DLP		
Mailed: 6/15/05	Filed: 6/15/05	F&J File No.:	VOSS:008US
		Due Date:	